Docket No.: 22221/1150 (RU 339CIP)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : O'Donnell et al.) Examiner: R. Hutson

Serial No. : 10/671,106

) Art Unit: Cnfrm. No. : 7285) 1652

Filed: September 25, 2003

For : NUCLEIC ACID ENCODING BACILLUS

STEAROTHERMOPHILUS DELTA PRIME

POLYMERASE SUBUNIT

AMENDMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the office action dated March 9, 2006, please amend the aboveidentified application as follows:

Amendments to the Specification appear beginning on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 5 of this paper.